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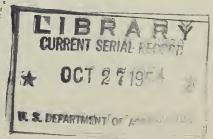
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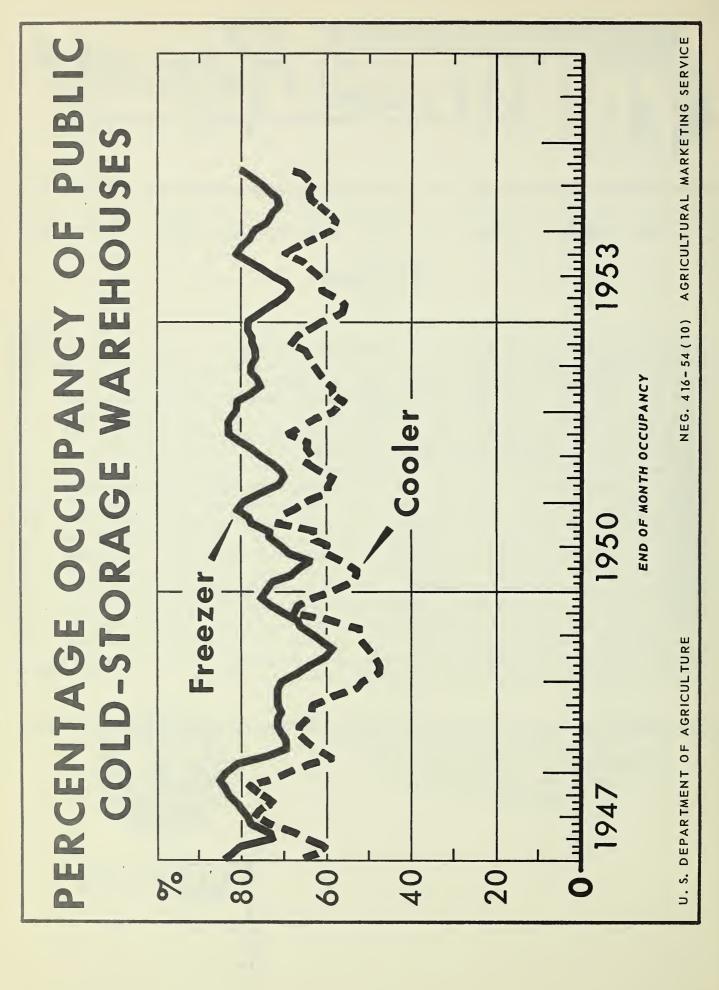
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U. S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE Agricultural Estimates Division Washington, D. C.





AGRICHASE



## COLD STORAGE REPORT

Analysis of holdings and space September 30, 1954

Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All September 30 figures are preliminary.

Commodity summary Storage holdings of turkeys reached a new high for September 30, according to warehouse reports received by the Agricultural Marketing Service. Over 77 million pounds were in storage as compared with 69 million this time last year and an average of 52 million pounds for September 30. Total poultry stocks were the second largest in history for this date. Creamery butter holdings fell off during September to less than 490 million pounds but American cheese stocks, approximately 579 million pounds, were relatively unchanged from the month before. The new apple crop brought total stocks up to about 7 million bushels and pears totaled 3 million bushels. Frozen fruit stocks, totaling more than 399 million pounds, were 7 percent greater than this time last year and were about 15 percent greater than average for September 30. Also above average and last year's stocks were the 692 million pounds of frozen vegetables reported on September 30. Frozen orange concentrate stocks of 23 million gallons compares with 14 million a year ago this date. Meat and meat products were reduced to 435 million pounds by September 30 as a result of a 33 million pound net reduction during the month. This net disappearance was only about half as great as the change this time last year and about two-fifths as great as the average September net reduction in storage holdings of meats.

Storage occupancy
Utilization of public refrigerated space increased during September. Cooler occupancy was up to 68 percent, the highest for any September 30 since 1947. Average cooler occupancy for this time of year is 64 percent. Above average use of freezer space also prevailed last month. The reported occupancy of 80 percent of public freezer space was 4 points better than average for September 30 and was a gain of 3 points over the previous month's level. Freezer occupancy was even higher than the national use in the larger storage centers of the country reaching 90 percent or better in Boston, Philadelphia, Pittsburgh, Cleveland, Detroit, Milwaukee, Minneapolis, Baltimore, Nashville, and Modesto.

General commodity movement

The net weight of products in freezer space totaled almost 2.8 billion pounds.

This was the largest quantity ever reported in storage. During the past month net accumulations of poultry, fruits, vegetables, and selected meat items offset net out-of-storage movements of dairy, eggs, juices, and other freezer products.

Cooler-held products aggregated almost 1.9 billion pounds as a result of September net accumulations in stocks of fresh fruits, vegetables, dairy products, and certain meat products. During the month, such cooler products as dried and evaporated fruits, nuts, cheese, eggs, and beef were reduced in quantity.

Apple stocks were almost up to 7 million bushels by September 30 which were slightly under the reported stocks a year ago this date, and compares with an average of almost 9 million bushels for this time of year. Over 3 million bushels of pears also were in storage on September 30 which were only about two-thirds of average for this date and for a year earlier. The continued net into-storage movement of frozen fruits brought national stocks to more than 399 million pounds-a gain of almost 7 percent over the August 31 total and the stocks reported a year ago this date. Current stocks also were 15 percent greater than the September 30 average. Blackberries, blueberries, grapes, peaches, plums and prunes were the

fruit items contributing to the total net increase as stocks of all the other fruits were reduced in quantity during September. The most significant changes were in stocks of peaches which at 31 million pounds were up 12 million pounds from the month before and 4 million above the stocks of a year ago this date. Blueberry stocks showed a gain of 8 million pounds since August 31 to total 29 million pounds and were 13 million pounds over those of September 30, 1953. Cherry stocks were reduced by 7 million pounds to 69 million which compares with 66 million a year ago this date. Strawberry stocks at 142 million pounds were slightly under the stocks of the month before. A year ago over 149 million pounds were on hand. Orange concentrate stocks totaled about 23 million gallons as compared with 14 million a year ago September 30 and an average of 12 million gallons for this time of year. Frozen vegetable holdings advanced 90 million pounds during September to total 692 million pounds. But this increase was about 20 percent less than the September 1953 increase at which time stocks totaled 688 million pounds. Stock increases were reported for almost all frozen vegetable items with the exception of asparagus, green peas, spinach, pumpkin and squash. Stock increases for lima beans, corn, and snap beans were significantly large enough to bring snap beans and corn to new storage records and lima beans close to the 1953 record high.

Dairy and poultry products

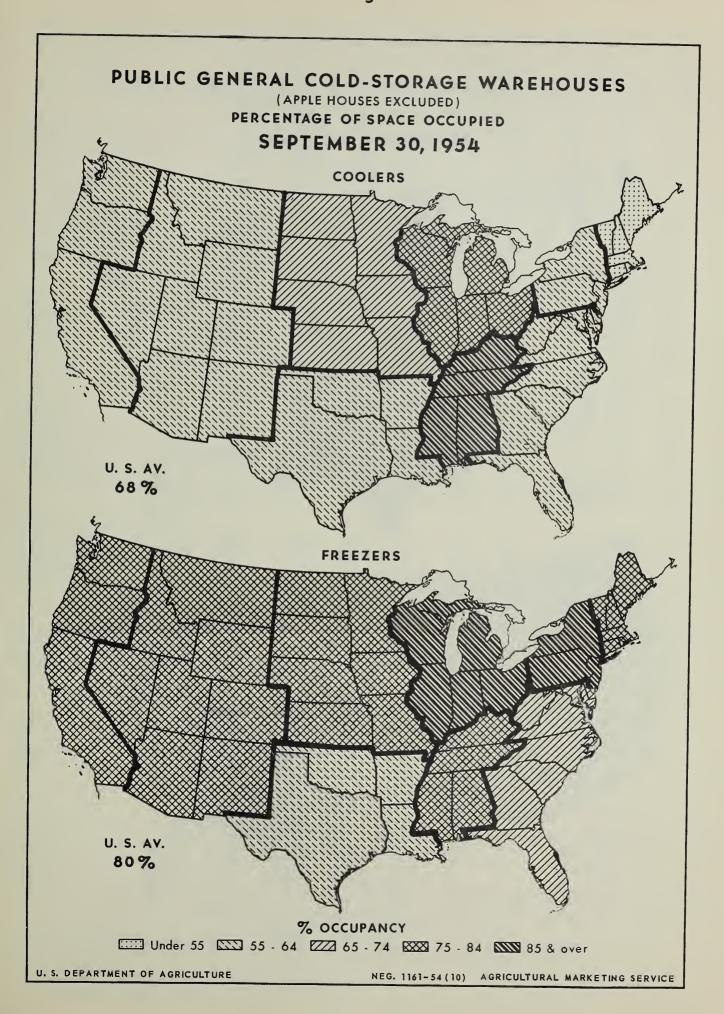
For the first time this year, butter stocks were reduced. By September 30, holdings were down to about 490 million pounds as compared with 323 million pounds a year earlier. American cheese holdings leveled off at 578 million pounds, almost the same as in storage on August 31. Poultry stocks at 188 million pounds were the second largest in history for September 30. The September net increase of 41 million pounds was 8 million pounds less than the change last year this date and 2 million pounds under the average September change. Almost all of the increase was in stocks of fowls, 12 million pounds, and turkeys, 26 million pounds. Fowls at 40 million pounds were slightly under average for September and only a little above holdings this time a year ago. Turkeys at 77 million pounds were at a record high for September 30. Shell egg stocks were reduced to 821,000 cases and frozen egg stocks to 140 million pounds by September 30. Both products were above their September 30, 1953 levels but only frozen eggs were above average for this time of year.

Meats and meat products

Cold storage holdings of beef were reduced by 5 million pounds during September to a total of 109 million pounds. This net decrease stands in contrast to a net increase of 6 million pounds during September 1953. Current stocks were about three-fourths as great as those this time last year and only slightly below average for September 30. Holdings of frozen pork, 106 million pounds, were 3 percent greater than average. Total pork stocks, however, were about 20 percent under average for September 30.

Storage outlook

The September net increase of 3 points in cooler occupancy may be surpassed during October if the 5-year average pattern prevails. According to historical performance, a rise of 6 points may be expected; during October 1953 a 5 point gain was reported. The outlook for freezer occupancy is a continuation of the upward cycle. A 2 point gain may prevail but much will depend upon the withdrawal rate of butter and the build up rate of stocks for poultry, fruits, and vegetables. Should stock accumulations of fruits and vegetables continue at above average rates, freezer occupancy may be near 83 percent on October 31.



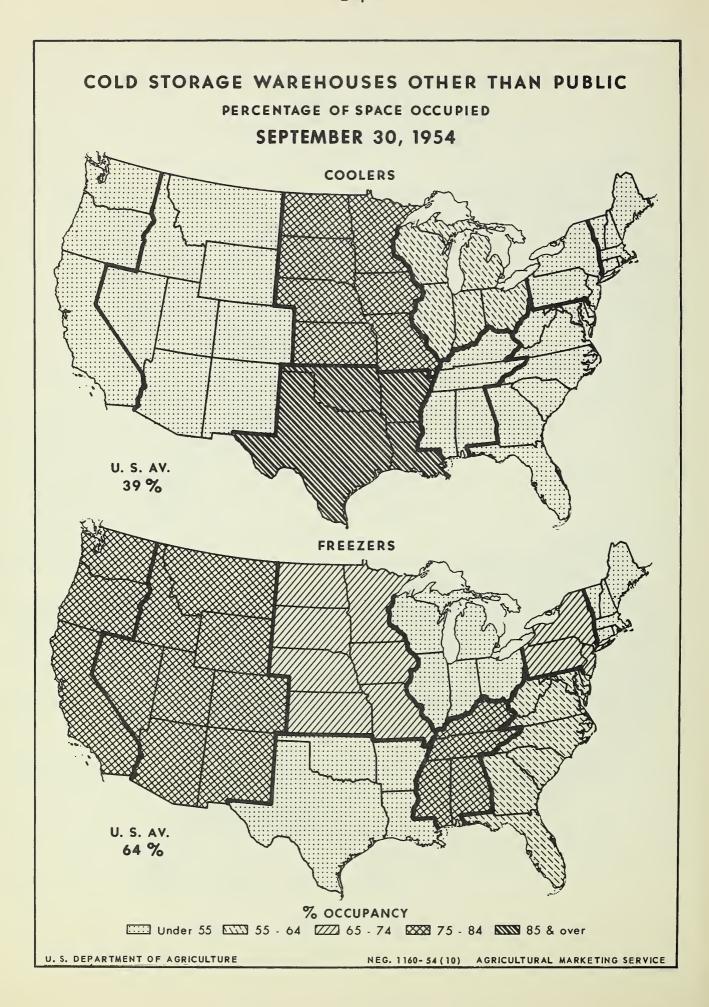


TABLE 1. -- End-of-month space and occupancy in public general refrig

TABLE 1e End-of-mo			ccupano							
	Net pil:	ng space	Sant	Perc	centage	of net	piling s			
State or		ced (1)		ember		ember	Aug	ust	Sept	ember
geographic region	Septemb	Freezer		53 av.	Cooler	953 Freezer	Cooler		1954	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt	445	1,186	56	86	20	70	19	62	20	67
Massachusetts	2,019	5,977	50 63	79 73	49 62	75 76	60	83 74	60 59	86 59
R. I. and Connecticut	285	855	63	73	62	76	79	74	59	59
New England	2,749	8,018	52	78	47	74	52	80	53	80
New York	19,400	18,351	59	75	62	75	47	81	63	82
New Jersey	5,220	11,543	59 60	71	64	90	71	86	64	88
Pennsylvania	5,526	8,013	58	82	72	85	75	89	70	89
Middle Atlantic	30,146	37,917	59	80	64	82	56	84	64	86
Ohio	3,624	6,291	65	75	69	90	P-0	0/	19	0-
Indiana	708	2,060	75	75 74 74 90 82	81	85	72 80	86 78	68	87
Illimois	14,544	15,223	75 66	74	68	85 84 94 87	78	87	77	79 87
Michigan	3,734	4,035	80	90	78	94	77	86	77	07
Wisconsin	4,922	1,659	88	82	85	87	77 86	91	<b>7</b> 9 83 85	90 89
East North Central	27,532	29,268	71	77	73	87	78	86	79	87
						^-				
Minnesota	887	4,147	72 60	77 61	78 64	85	90	90 71	36	90
Iowa	296	1,612			54	67	65	71	57	67
Missouri	4,836	7,586	70 65	62	76 71	67 66 86	76	75 86	72	74
Dakotas and Nebraska	880	3,868	63	75 70	50	71	72	86	60	90 67 74 91 85
Kansas	7,187	2,952	ره	/0	20	/1	73	84	76	85
West North Central	14,086	20,165	68	68	65	75	75	81	74	82
Delaware, Maryland & D.C.	1,029	5,459	55 61	76	67	68	70	67	71	78
Virginia and West Va	6,617	2,742	61	78	51	81	38	67	71	75
North and South Carolina.	269	343	66	85	47	68	50	92 74	55 64	94
Georgia	3,356	1,921	57 61	69	64	72	82	74	64	78 75 94 77 48
Florida	1,177	4,446	61	59	81	35	70	50	72	48
South Atlantic	12,448	14,911	59	71	59	62	56	62	56	69
Kentucky	(2)	(2)	78	88	73	85	(2)	(2)	(-)	(-)
Tennessee	(3) 2,158	3,466	82	85	73 84	クラ	(3)	(3)	(3)	(3)
Alabama and Mississippi	855	1,047	77	86	91	75 83	90 73	83 88	92 71	83 87
East South Central	3,013	4,513	80	85	83	78	84	84	85	84
Arkansas	(3) 1,044	(3)	62	76	72	83	43	66	(3)	(3)
Louisiana	1,044	1,285	72 68	81	72 44	79	80	80	77	81
Oklahoma	605	1,231		69 58		75 67	7 <sup>4</sup> 58	79 43	77 67 56	75 48
TEAGS	6,071	6,431	53	58	59	67	58	43	56	48
West South Central	7,720	8,947	60	59	61	72	61	54	60	57
Mountain	1,107	3,645	54	76	46	68	61	69	59	82
Washington	1,911	7,085	49	75	49	78	47	66	37	72
Oregon	1,665	6,301	52	80				71	38	73 81
California	12,372	19,018	52 65	80	51 64	75 84	32 63	79	66	74
	,5/-									/-
Pacific	15,948	32,404	61	78	61	81	58	74	59	75
United States (4)	114,749	159,788	64	76	65	79	65	77	68	80

<sup>(1)</sup> Space reported to USDA and temperatures at which it was held September 30, 1954.

<sup>(2)</sup> Preliminary.
(3) Insufficient returns received from this state.
(4) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

TABLE 2. -- End-of-month space and occupancy in private and semiprivate general refrigerated warehouses

CO SAME COMPANY OF THE PROPERTY OF THE PROPERT	Net p	iling		Percentage	of net p	iling space	e occupie	d
Region	space (1)		September 1952		September 1953		September 1954	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England	C	<b>c</b>	<b>5 65</b>	æ	<b>=</b>	caso	€	0
Middle Atlantic	2,208	1,579	59	63	58	64	56	62
East North Central	3,543	5,471	. 71.	42	78	36	68	48
West North Central	330	2,498	59	75	54	89	73	84
South Atlantic	744	9,119	25	70	25	37	34	55
East South Central	<b>C</b>	<b>Q</b>	<b>.</b>	=	<b>=</b>	æ	<b>6</b> 23	co
West South Central	=	æ	o (co)	<b>a</b>	cap	<b>c</b>	<b>~</b>	<b>=</b>
Mountain	172	176	=	=	29	<b>ess</b>	62	59
Pacific	1,717	5,684	52	79	49	78	38	83
United States (2)	8,714	24,527	60	58	62	52	56	63

<sup>(1)</sup> These figures represent space reported to USDA and temperatures at which it was held September 30, 1954.
(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

TABLE 3. -- End-of-month space and occupancy in meat-packing plants

2110011 76 2114		iling			<del></del>	et piling space occupied		
Region		(1)	Septem	ber 1952	Septem	ber 1953	Septen	ber 1954
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England	•	<b>e</b> =	· æ	<b>c</b>	<b>623</b>	<b>⇔</b>	=	=
Middle Atlantic	508	222	95	86	94	74	92	73
East North Central	2,977	774	81 .	73	61	68	82	78
West North Central	6,212	5,042	83	77	74	87	83	60
South Atlantic	532	124	100	100	96	98	98	100
East South Central	=	4=	, as	<b>C3</b>	100	86	æ	<b>=</b>
West South Central	544	33	100	100	100	100	100	100
Mountain	166	107	89	100	100	100	100	1.00
Pacific	679	205	91	93	79	93	93	93
United States (2)	11,618	6,507	84	79	76	85	86	66

<sup>(1)</sup> These figures represent space reported to USDA and temperatures at which it was held September 30, 1954.
(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 4.—United States refrigerated net piling space capacity, October 1, 1953 1/

Table 4.—United States refr	rigerated	net pilir	ig space c				/		
	Type of warehouse								
State or	Dub74		Priva		Meat-p	೧ ವರ್ಷಕ್ಕೆ ಇದ	Arm To	houses	
geographic	Public	general	semipr gene		pla		Who Te	100000	
region	-	0 . 7			Freezer		Thursday - ma	Cooler	
	Freezer	Cooler	Freezer	Cooler 1,000	1,000	Cooler 1,000	Freezer	1,000	
	cu. ft.	1,000 cu. ft.	cu. ft.	cu. ft.	cu. ft.	cu. ft.	cu. ft.	cu. ft.	
Maine, N. H. and Vt	1,221	462	472	24	2/,	2/,	7	963	
Massachusetts	7,539	2,845	650	545	2/2/2/	2/2/	14	2,309	
Rhode Island & Conn	1,106	333	176	70			2	2,367	
NEW ENGLAND	9,866	3,640	1,298	639	574	84	23	5,639	
New York	19,477	22,852	1,886	2,993	560	3,452	401	14,558	
New Jersey	12,138	4,711	505	292	281	103	35	1,984	
Pennsylvania	8,668	6,267	1,113	1,009	117	864	124	3,641	
MIDDLE ATLANTIC	40,283	33,830	3,504	4,294	958	4,419	560	20,183	
Ohio	7,309	4,774	423	222	325 312	1,853	18	897	
Indiana	1,831	644 15.671	518 4.876	403 2,934	1,958	5,122 5,847	_	1,539	
Mi chigan Wisconsin	5,308 2,012	15,671 4,096 6,014	4,876 1,752 522	2,934 1,461 3,820	227 1,593	1,788	{57	(2,475	
EAST NORTH CENTRAL	31,571	31,199	8,091	8,840	4,415	10,055	75	5,354	
16	r 007	1 00r	7 750	97	1,648	1 5777			
Minnesota	5,001 3,296	<b>1,</b> 085	1,152 755	503	2,630	1,577		-	
Missouri	3,296 8,340	5,165	232	305	956	2,234	2/	2/	
Dakotas and Nebraska	4,148	732	1,533	439	2,652	4,300	2/	2/	
Kansas	2,909	7,273	747	227	621	1,785	2/	735	
WEST NORTH CENTRAL	23,694	14,864	4,419	1,571	8,507	11,826	5	(2)	
Delaware, Maryland & D. C	7,132	872	272	119	2/	<u>2/</u> 184	480	986	
Virginia and W. Virginia  North and South Carolina	2,858 694	6,811	940 347	1,416	2/	2/	460	14,587 326	
Georgia	2,3%	3,504	631	207	<u>2/</u> 408	<u>2/</u> 486		-	
Florida	5,081	1,129	9,588	35	-	-	-	-	
SOUTH ATLANTIC	18,161	12,798	11,778	1,991	457	1,016	489	15,899	
Kentucky	953	889	<u>2</u> / 257 <u>2</u> /	2/ 3 2/	2/ 274 2/	<u>2</u> / 429 <u>2</u> /	-	-	
Tennessee	3,974	2,081	257	3,	274,	429	2/	2/	
Alabama and Mississippi	1,008	1,094					-,	-	
EAST SOUTH CENTRAL	5,935	4,064	387	119	329	529	2/	2/	
Arkansas	488	256	\$540	<b>\52</b>	2/	2/	2/2/	2/	
Louisiana	1,542	972			<u>2/</u> <u>2/</u> 809	1,790		2/	
Oklahoma	1,120	602	100	103	809 1,014	1,790	_	***	
Texas	9,755	4,102		869	1	3,280	2/	2/	
WEST SOUTH CENTRAL	12,905	5,932	859	809	1,846	2,200	2/	5	
MOUNTAIN	4,571	1,556	1,143	238	1,064	764	2/	2/	
Washington	7,974	2,091	1, 31.8	8377	339	1,152	259	52,376	
Oregon	6,845	2,039	4,348 3,234	837 820	(352	(1,664	-	6,489	
California	21,756	12,198	3,759	11,936	1	(-,004)	831	6,097	
PACIFIC	36,575	16,328	11,341	13,593	691	2,816	1,090	64,962	
UNITED STATES	183,561	124,211	42,820	32,154	18,841	34,789	2,252	113,548	

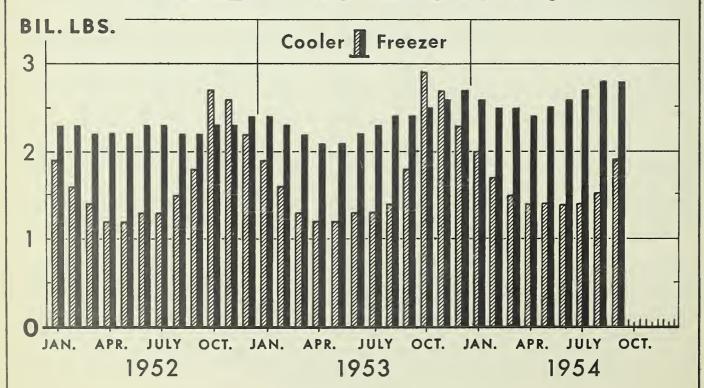
<sup>1/</sup> Total storage capacity in the United States and the lowest temperature at which it could be held as reported by the latest biennial survey, October 1, 1953.
2/ Not shown to avoid disclosure of individual plant reports.

Table 5. - Net changes in storage holdings during September (1)

Cooler commodities	Holdings Sept. 30,	September net change Quan • Pct.	Freezer commodities	Holdings Sept. 30, 1954	September net character Quan	nge
	1,000 pounds	1,000 pounds Pet.		1,000 pounds	1,000 pounds	Pet.
Apples	168,150 54,329 44,161 27,120 74,080 611,806 113,050 36,945 3,153 6,798 89,400 9,730 34,327	314,400 - 35,800 27 24,536 82 28,0669,518 26 -34,070 32 -1,432 .2 1,668 1 -9,450 20 -410 12 -615 8 516 1 95 1 -7,098 17 2,673 1	Cream.  Butter, creamery.  Eggs  Poultry  Fruits  Juices  Vegetables  Beef  Veal  Pork  Lamb and mutton.  Edible of fal  Sausage  Miscellaneous	18,107 489,611 140,294 188,075 399,088 327,458 691,857 101,911 12,173 118,509 8,052 49,523 4,262 230,385	-4,141 -18,865 -20,503 41,424 24,545 -74,092 89,548 -3,943 -743 -21,345 185 562 -212 -1,480	19 4 13 28 7 18 15 4 6 15 2
Total		345,161 23	Total	2,779,305	10,940	.3

<sup>(1)</sup> For a detailed breakdown see the following tables.

## NET WEIGHT OF COOLER AND FREEZER COMMODITIES



END OF MONTH

TABLE 6. -- End-of-month space and occupancy in public general warehouses in selected cities

in selected cities										
	Net	piling				of net p	iling sp	ace occu	pied	
City (1)	repor	ace ted (2)	Aug 19	53	ำ	ember 953	19	ust 154		ember 1954
	Cooler 1.000	Freezer 1,000	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	cu. ft.	cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:										
Boston	1,145	4,089	52	77	36	80	61	87	48	93
Middle Atlantic:										
New York Buffalo Rochester Philadelphia Pittsburgh	10,617 606 5,397 2,416 1,340	16,529 2,000 2,334 5,251 2,086	70 98 24 64 84	81 65 60 77 91	66 100 45 76 79	82 65 59 90	73 99 15 77 85	84 73 71 88 91	66 92 46 78 83	84 80 70 91 91
E. N. Central:										
Cleveland Cincinnati Chicago Detroit Milwaukee	2,210 (3) 11,466 3,063 717	2,516 (3) 14,368 3,308 1,060	68 69 67 74 84	86 85 84 93 94	67 60 68 79 80	92 89 84 95 96	71 (3) 78 77 81	87 (3) 87 87 92	69 (3) 79 85 82	92) (3) 87 93 95
W. N. Central:										
Minneapolis St. Louis Kansas City	440 2,167 1,351	2,150 3,410 3,036	77 68 86	91 72 73	72 70 85	91 67 75	94 72 81	88 80 78	81 70 74	90 78 78
South Atlantic:										
Baltimore Richmond Norfolk	564 1,034 1,167	2,448 627 1,081	9 <b>1</b> 64 80	63 67 87	83 60 83	88 70 90	87 58 76	80 75 67	94 63 74	95 77 65
E. S. Central:										
Nashville Memphis	1,200 371	1,694 1,316	86 74	90 61	82 72	94 56	89 86	89 75	95 <b>81</b>	91. 72
W. S. Central:  New Orleans  Dallas-Ft.Worth	899 4 <sub>9</sub> 296	1,045 4,931	75 69	79 72	69 70	79 68	78 53	80 37	74 51	81 44
Pacific:										
Seattle Tacoma Portland Los Angeles San Francisco . San Jose Modesto (1) Space shown inclu	1,094 353 504 2,867 3,726 1,436 945	2,112 1,984 3,511 5,927 3,597 3,057 1,634	51 14 22 76 80 83 56	71. 81. 70 76 83 94 80	46 12 53 70 69 82 63	73 86 71 82 87 85 91	57 10 51 74 77 81 44	69 57 74 80 86 73 85	57 6 51 77 76 88	78 71 82 71 65 77

(2) Space reported to USDA and temperatures at which it was held September 30, 1954.
(3) Insufficient returns received from this city.

Table 7. - End-of-month space and occupancy in apple houses

Regions	Net pi space	ling		Space occupied September 1952 September 1953 September 1952							
1608.2022	Cooler	Freezer	Cooler	Freezer		Freezer	Cooler	Freezer			
grating (California) and Records well as a filter of the california of the californi	1,000 eu. ft.	1,000 cu. ft.	Pet.	Pet.	Peto	Peto	Pcto	Peto			
New England	2,475		28	<b>=</b>	20	<b>6</b>	35	<b>=</b>			
Middle Atlantic	14,704	547	31	55	43	50	50	73			
East North Central	2,597	9	22	<b>65</b>	24	=	19	89			
West North Central	467	2	24	92	39	100	7	=			
South Atlantic	9,554	63	19	63	31.	55	32	57			
East South Central.)											
West South Central.)	gues	<b>~</b>	<b>(29)</b>			0	<b>CE</b>				
Mountain	qua	<b>a</b>	<b>(23)</b>	500	=	<b>aa</b> a	<b>=</b>	cas			
Pacifico	35 <sub>9</sub> 389		22	82	17	64	18	<b>e</b>			
United States (2)	65,186	621	24.	63	25	59	28	72			

(1) These figures represent space reported to USDA and temperatures at which it was held September 30, 1954.

(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 8. - End-of-month apple and pear holdings, by States

		r holdir	ngs ·		Apple holdings			
State	Sept. 1949-53 av	Sept. 1953	Sept. 1954		1949=53 av.	Sept. 1953	1994°	
		G	- Thousands	of	bushels -	50		
Vt., Masse, and Conn	<b>a</b>	=	cas :		1,631	1,667	901	
New York	93	80	36		2,947	3,084	3,525	
New Jersey	Lele	29	43		130	96	95	
Pennsylvania	8	4	3		183	178	130	
Ohio	5	9	7		83	54	34	
Illinois	19	13	25		247	228	113	
Michigan	37	52	96		362	592	107	
Missouri	Le	le	33		246	58	33	
Kansas	2	1	cum		31	13	9	
Virginia	2	=	em.		753	491	619	
West Virginia	612	cab	دس		148	165	1.69	
Washington	1,664	2,010	1,348		1,264	531	270	
Oregon	1,667	1,415	681		41	9	3	
California	1,249	1,223	902		401	466	649	
Other States (1)	23	6	8		311	255	138	
U. S. Total	4,817	4,846	3,182		8,778	7,887	6,795	

(1) Holdings for States having significant quantities of apples or pears are given above. Other holdings shown under "Other States."

TABLE 90 -- End-of-month stocks of fruits, vegetables, and nuts

Fresh apples? Increased by 7 million bushels; September 1953 increase was 7 million bushels; average September increase was 8 million bushels.

Fresh pears: Increased by 1 million bushels; September 1953 increase was 2 million bushels; average September increase was 3 million bushels.

Commodity	Unit	September 1949-53 avo	September 1953	August 1954	September 1954
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Western (1)	Standard box Bushel (2) Bushel basket Bushel (2)	1,498 379 2,015 4,886	940 141 1,689 5,117	182 3 26 34	881 120 1,503 4,291
Total	Bushe 1	8,778	7,887	245	6,795
Pears, fresh:					
Bartletts	Packed box Loose box Box Bushel basket	331 2,134 2,204 148	555 1,919 2,216 156	826 1,346 435 40	281 1,210 1,554
Total	Bushe 1	4,817	4,846	2,647	3,182
Other fruits, vegetables, and nuts:					
Fresh grapes Other fresh fruits Dried & evaporated fruits	Pound do. do.	(3) 45,687 53,515	49,399 17,734 33,331	10,120 19,673 36,638	46 <sub>3</sub> 014 8 <sub>3</sub> 315 27 <sub>3</sub> 120
Onions	do. do. do.	30,837 3,167 26,139	18,639 3,141 30,045	1,842 278 13,975	17,941 1,373 24,847
Nut meats, peanuts Nut meats, other nuts Peanuts, in shell Other nuts, in shell	do. do.	18,629 26,946 1,306 14,312	23,218 24,405 1,863 14,568	38,770 27,416 1,471 40,493	28,248 22,751 1,935 21,116

Colorado, Arizona, and New Mexico.

<sup>(2)</sup> Other containers in terms of bushel equivalents.(3) Data not available.

DIF 10 -- End-of-month stocks of dairy on

TABLE 10. -- End-of-month stocks of dairy and poultry products, by States, September 30, 1954

			dember 30	8 = 7,74		<del></del>	· r · · · · · · · · · · · · · · · · · ·
State	Cre Fluid	eam Plastic	Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds
Massachusetts Other States	523	17	4 <sub>9</sub> 275 589	1,745 104	9	2,713 1,008	7,958 1,991
New England			4,864	1,849	9	3,721	9,949
New York	8,437	1,175	44,878	84,257	34	11,037	28,652
New Jersey Pennsylvania	623 1,810	194	30,974 15,488	14,299 22,199	62 33	5,752 9,415	11,955
Middle Atlantic			91,340	120,755	129	26,204	52,142
Ohio	890		17,394	16,058	24	5,006	6,607
Indiana	35		6,237	3,058	2	4,214	1,140
Illinois Michigan	1,153		121,938	75,159	353	23,816	21,037
Wisconsin	154 816	49	15,129 8,503	17,309 147,509	11 5	1,988	3,877
East North Central			169,201	259,093	395	35 <sub>3</sub> 668	33,277
Minnesota	53	112	38,025	2,940	<b>1</b> 5	2,923	9,506
Iowa	43		25,664	1,718	14	5,248	4,324
Missouri	44	130	45,985	53,249	17	22,634	5,011
Dakotas			2,831	37		154	103
Nebraska	37	4	18,725	4,832	31	7,619	8,253
Kansas	1		17,841 149,071	32,399 95,175	11 88	7,905 46,483	1,323 28,520
G		·····					
South Atlantic			17,334	40,986	43	6,860	14,044
Kentucky			1,507	6,609	4	2,311	1,285
Tennessee			7,919	21,492	8	2,573	1,481
Ala. and Mississippi.			507	4,237	2	241	1,208
East South Central	, Y		9,933	32,338	14,	5 <sub>9</sub> 125	3,974
Arkansas and Louisiana			2,519	2,071	5	1,112	2,168
Oklahoma			8,504	1,128 6,070	3 42	1,891 5,123	815
Texas	85		9,319	6,070	42	5,123	3,882
West South Central			20,342	9,269	50	8,126	6,865
Colorado			3,907	1,616	5	559 361	1,337
Other States			1,343 5,250	3,014 4,630	7	920	6,324
Washington			6,786	1,436	6	893	2,302
Oregon	313	21	5, <b>701</b> 9,789	6,563 6,635	73	676 5,6 <b>1</b> 8	26 374
Pacific			22,276	14,634	86	7,1.87	32,980
Other States	1,228	161					
United States	16,244	1,863	489,611	578,729	821	140,294	188,075

TABLE 11 -- End-of-month stocks of dairy and poultry products

Cream: Decreased by 4 million pounds; September 1953 decrease was 8 million pounds; average September decrease was 4 million pounds.

Butter: Decreased by 19 million pounds; September 1953 decrease was 12 million pounds; average September decrease was 4 million pounds.

<u>Cheese</u>: Decreased by 1 million pounds; September 1953 change was an increase of 15 million pounds; average September change was an increase of 8 million pounds.

Shell eggs: Decreased by 210 thousand cases; September 1953 decrease was 333 thousand cases; average September decrease was 615 thousand cases. Frozen eggs: Decreased by 21 million pounds; September 1953 decrease was 24 million pounds; average September decrease was 23 million pounds. Frozen poultry: Increased by 41 million pounds, September 1953 increase was 49 million pounds; average September increase was 43 million pounds.

		· ·			
Commodity	Unit	September 1949-53 av.	September 1953	August 1954	September 1954
Cream, milk, and butter:		Thou,	Thou.	Thou.	Thou.
		Oh C Mary of			
Fluid cream	Pound do.	26,758	18,843 2,601	19,896	16,244
Condensed milk (bulk)	do.	3,512 27,033	31,560	2,352 9,729	1,863 9,042
Evap. and Cond, milk (case goods)	do.	86,801	101.,472	101,653	104,008
Butter, creamery	do.	187,293	323,077	508,476	489,611
Cheese:					
American Cheddar	do.	275,613	426,383	578,765	578,729
Swiss, including block	do.	8,183	10,287	8,694	9,216
All other varieties	do.	23,273	23,818	25,779	23,861
Total cheese	do.	307,069	460,488	613,238	611,806
Eggs:					
Shell	Case	1,106	494	1,031	821
Frozen eggs, total	Pound	127,861	109,869	160,797	140,294
Whites	do.	34,498 26,550	33,955 23,315	50,996	44,257
Whole or mixed	do.	58,632	46,840	34,542 66,918	30,268 58,281
Unclassified	do.	8,181	5,759	8,341	7,488
Dried eggs	do.	43,045	2,682	3,563	3,153
Total eggs (1)	Case	8,753	3,611.	5,557	4,774
Poultry, frozen:			,		
Broilers	Pound	3,894	3,536	4,162	3,870
Fryers	do.	11,941	12,542	13,831	14,114
Roasters	do.	9,209	7,942	9,037	9,115
Fowls	do.	40,956 51,953	38,611	27,838	39,572
Ducks	do.	13,935	69,430 14,730	50,640 16,321	77,114 16,703
Miscellaneous	do.	7,461	9,779	8,354	18,612
Unclassified	do.	20,280	19,815	16,268	18,612
Total poultry	do.	159,629	176,385	146,651	188,075
(1) Case equivalent. Frozen eggs are conve	rted or	the basis of 38	3.5 pounds to th	e case and dri	ed eggs on

Table 12. — Commodities held in public general refrigerated warehouses, July 31, 1954

Cooler commodities	Net weight	Freezer commodities	Net weight
	1,000 pounds		1,000 pounds
Apples	3,792 9,200 10,470 15,923 37,091 120,594 461,471 93,468 57,330 2,655	Cream	22,733 448,835 165,882 125,613 272,197 246,474 377,766 81,545 7,281 94,952 5,181
Fork	2,930 934 25,855 6,477 16,438 123,156	Edible offal	17,050 3,264 118,283 40,831
Total	988,661	Total	2,027,887

Table 13. - End-of-month stocks of certain commodities held by the Government (1)

Commodity	Unit	September 1949-53 av.	September 1953	August 1954	September 1954 (2)
		Thou	Thou.	Thou.	Thous
Butter, creamery	do. Case Lb. do.	69,898 36 122 6,606	279,537 240,943 35 190 8,440 14,007	449,298 403,601 56 114 3,949 8,081	388,051 381,585 29 75 3,550 5,035
Beef			20,947	13,801	9,570

<sup>(1)</sup> Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, the Armed Services hold some stocks in space owned and operated by them on which figures are not available.

<sup>(2)</sup> Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

<sup>(3)</sup> Data not available.

TABLE 140 == End-of-month stocks of frozen fruits and vegetables

Frozen fruits: Increased by 25 million pounds; September 1953 increase was 22 million pounds; average September increase was 11 million pounds.

Frozen vegetables: Increased by 90 million pounds; September 1953 increase was 115 million pounds; average September increase was 75 million pounds.

Frozen orange juice: Decreased by 6 million gallons; September 1953

decrease was & million gallor	ດຣຸ			
Commodity	September 1949-53 av.	September 1953	August 1954	September 1954
Fruits, frozen:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Apples	10,916 5,181 14,990 17,736	8,210 4,250 19,414 15,867	8 <sub>9</sub> 639 4 <sub>9</sub> 079 9 <sub>9</sub> 468 21 <sub>9</sub> 603	7,767 4,092 16,342 29,317
Cherries	66,374 6,970 24,114 8,279	66,042 5,254 26,680 8,706	76,226 1,426 19, <b>2</b> 52 3,784	69,114 5,789 30,850 9,613
Raspberries	12,602	35,373 149,025 11,198 23,503	41,674 143,586 16,077 28,729	40,291 142,292 14,760 28,861
Total	345,552	373,522	374,543	399,088
Juices, frozen:			•	
Orange juice (1)		136,975 13,836 70,370	286,701 28,960 114,849	223,411 22,567 104,047
Vegetables, frozen:				
Asparagus	14,733 81,155 64,933 19,618	21,214 101,841 82,059 35,314	21,237 60,350 86,342 27,009	19,532 111,187 101,145 30,383
Brussels sprouts	6,073 6,325 53,613 173,998	6,126 11,948 72,037 224,559	12,049 10,472 60,405 197,723	13,436 11,716 92,034 189,372
Pumpkin and squash	5,522 33,345 47,353	7,163 52,871 73,221	4,269 36,006 86,447	3 <sub>2</sub> 864 32,630 86,558
Total	506,668	688,353	602,309	691,857
(1) Urange juice - single strenght and con	centrated, inclu	des stocks in pa	cker and public	Mar auonz 62 º

(2) Converted on the basis of 9.9 pounds per gallon.

TABLE 150 - End-of-month stocks of meats and meat products

Beef: Decreased by 5 million pounds; September 1953 change was an increase of 6 million pounds; average September change was an increase of 6 million pounds.

Pork: Decreased by 21 million pounds; September 1953 decrease was 65 million pounds; average September decrease was 80 million pounds.

Other meats and meat products: Decreased by 7 million pounds, September 1953 decrease was 12 million pounds; average September decrease was 9 million pounds.

Commodity	September 1949-53 avo	September 1953	August	September
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Beef:				
Frozen	103,288 8,245	138,139 8,704	104,781 8,486	100,830 7,879
Total	111,533	146,843	113,267	108,709
Pork:				
Frozen	103,710 29,098 119,734	98,165 18,234 84,198	126,560 28,235 73,943	106,473 20,767 80,669
Total	252,542	200,597	228,738	207,909
Other meats and meat products:				
Sausage and sausage room products Frozen lamb and mutton Frozen veal	13,364 8,729 9,826	15,030 10,113 12,533	14,109 7,867 12,916	13,992 8,052 12,173
Canned meats and meat products All edible offal	24 <sub>3</sub> 234 48 <sub>3</sub> 047	26,120 48,921	41 <sub>9</sub> 425 48 <sub>9</sub> 961	34,327 49,523
Total	104,200	112,717	125,278	118,067
Total all meats	468,275	460,157	467,283	434,685
Hides and pelts	61,488	67,439	95,738	98,193

- 17 -Table 16. - End-of-month stocks of fishery products (1) September September August September Species 1949-53 av. 1953 1954 1,000 lb. 1,000 lb. 1,000 lb. 1,000 lb: Frozen fish: Salt-water: Bait and animal food ....... 5,648 2,988 4,415 4,448 Code, haddock, hake, pollock, wholeco 1,001 981 1,023 1,751 Fillets: 9,600 8,486 15,396 16,534 3,264 Flounder (ince sole) ....... 3,918 3,329 2,093 15,811 10,975 10,827 16,414 229 300 248 1,269 Pollockossossossossossossossos 1,248 901 1,154 15,152 16,595 18,967 20,434 Whitingooooooooooooooooo 2,585 2,044 1,478 1,402 8,170 Other salt-water fillets...... 4,681 5,786 6,663 1,363 Flounders (including sole) ...... 886 2,498 1,859 Halibutososososososososososos 22,220 30,173 27,742 23,019 Herring, seasossossossossossos 751 934 667 708 Mackerel, Boston .......... 1,619 1,707 1,139 1,521 Sablefishooooooooooooooooooo 3,388 2,159 1,931 3,242 Salmona King or chinook.......... 5,096 5,879 5,089 5,788 Silver or coho .......... 5,066 4,633 4,756 6,294 Fall or chumososososososososos 818 690 460 555 104 257 121 91 Unclassified salmon....... 1,039 1,221 871 1,202 Scup (porgies) .............. 695 668 675 589 1,241 1,298 1,201 999 Swordfishossesossesossesosses 1,892 2,399 1,379 1,997 2,706 1,677 2,943 632 Whiting (except fillets) ...... 10,702 19,012 17,701 10,597 Unclassified salt-water fish..... 15,665 15,317 14,956 17,759 Fresh-water: Bait and animal food ...... 554 674 1,236 926 Chubsoccoccoccoccoccoccoccocc 1,045 1,388 869 930 Lake herring & cisco (ex. fillets) ... 226 283 271 162 784 1,390 987 930 2,964 Writelishoooooooooooooooo 2,246 2,019 1,665 Unclassified fresh-mater fillets.... 757 2,058 704 Uncl. fresh-water fish (ex. fillets). 4,292 4,869 4,025 5,159 Shellfish: Lobster tails (spiny lobster) ..... 1,629 2,286 2,484 1,904 4,704 2,818 1,787 1,563 14,075 14,823 20,632 25,021 2,068 1,319 2,448 1,521 Unclassified shellfishoooooooo 4,500 2,738 3,857 Total frozen fish and shellfish.. 174,640 168,063 190,538

29,521

197,584

26,203

200,843

19,778

210,316

17,927

Cured fishooocoocoocoocoocoo

Total all fish and shellfish ....

<sup>(1)</sup> Data furnished by the Department of the Interior, Pish and Wildlife Service, which publishes a report giving detailed information, species, and geographical sections.

																						1									10
	Tota1	Thous	7,767	16,342	29,337	69,114	30,000	9,613	40,291	14 750 28 750	399,088		223,411	10000	19,532	101,145	30,38	13,436	92,034	189,372	32,630	86,558	691,857	#6,03# #16,8	27,120	4 6 6 6	Atto the	22,973		3 182	Continued
	Pacific	Thou.	151	13,033	3	6,063	9°304	4,028	72,793	120	148,518		10,071	1-1600	10° 453	15/5 th	13,97	6, R	30,200	81,749		17,434	253,009	45,386	2,302		10,173	80 C	3,697	2,930	
1954	Mountain	Thou.	12	* E	200	19061	416	200	7 207	1 2 2 2 2 2 2 2 2 2 2 2 3 2 3 3 3 3 3 3	5,094		990	0/164	†0†	0/0°0	952	80 E	がなった	3,904	263	3,536	23,525	1 95	8	3 0	783		· K.	9 m	
nber 30,	West South Central	Thou.		2,233					6.		7,120		5,500 2,000	הריה : יייין		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	176	2 8 2 8 8 8 8 8	F 335	500	3.0.5	3,643	12,215	M 0	2,98	<b>9</b>	3,316	2000	4,117	en en	
. September	East South Central	Thou.	Ŧ,	551	25	46V	837	362	# 150 A	173	7,756		2,857	0/64		1,663	874 874	200	(Z)	2,979	V. S.	5,308	24,758	1 <b>6</b> 5	623	<b>80</b>	20 F	25	1,314	<b>6</b> 1	
regions	South Atlantic	Thou.	1,603	£2	F 232	Loly	6,399	697	7 / 25 24 / 27	1,661	18,623		159,965	06/6/4	250	12,210	1,349	444 878	5.03	7,350	30491	12,635	63,621	600	2,50	7 O	1,530	72/2	4,24,2	\$26 1	
geographic	West North Central	Thou	608	452	2,332	7,240	1,222	128	2,90%	1,207	23,986		5,606	747604	7,200	3,50%	2,772	4 5 6 6 6 6 6 6 6 6 6 7	18,437	26,924	1,526	9,505	74,455	82	5	63°	522	3,348	20 E	? ?	
by geo	East North Central	Thou.	1,644	896 896	405,8	2,243	4,266	20°	17,721	2,52	72,853		15,876	17000	1,927	6,837 837	2°64	21,1	10,275	17,449	3,067	12,022	65,924	28 80 80 80 80 80 80 80 80 80 80 80 80 80	80 60 60 60 60 60 60 60 60 60 60 60 60 60	123	360		1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	285 230 230	
holdings,	Middle Atlantic	Thou.	2,232	1.637	892	24,000 EEE	7,418	2,019	23 645	5,470	95,134		17,066	E 4 K & C &	# 00 00 00 00 00 00 00 00 00 00 00 00 00	2,5 2,0 3,0 3,0 3,0 3,0 3,0 3,0 3,0 3,0 3,0 3	6,422	N N N N	19,851	37,649	10,414	19,225	161,139	200	1876	1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	S. S	14° 513	2,015	2, 20 20, 20 20, 20	
storage h	New England	Thou	829	7 %	5,429	302	T EST	2,23	6,20 2,20 2,20 2,20 2,20 2,20 3,20 4,20 4,20 4,20 4,20 4,20 4,20 4,20 4	4,750	20,00H		5,392	200	675	1024	2,039	£200	2,048	9,223	837	3,050	23,233		. 65 . 65	Ð (f.	7	9476	7.22		
Cold st	Unit		Pound	ę ę.	do.	do.	do.	000	do.	do.	do.		do.	do.	do.	d 6	do.	do	do.	do,	do.	<b>4</b> 0°	do.	9 0	do.	9 6	do.	900	do.	Bushel do.	
TABLE 17°	Commodity		Apples	Blackberries	Blueberries	Grapes	Peaches	Plums and prunes	Strawberries	Youngberries, Loganberries, etc.	Total.	Juices, frozen:	Orange juice (1)	o ind	Asparagus	Beans, 11ma	Broccoli	Brussels sprouts	Corn, sweet	Peas, green.	Spinach	All other vegetables	Total	Fruits, vegetables and nuts: Fresh grapes	Dried and evaporated fruits.	Celery		Other nut meats	Peanuts, in shell Other nuts, in shell	Fresh apples	(1) Concentrated and single strength

TABLE 17 Cold	storage	storage holdings	by,	geographic	ic regions,		September 3	30, 1954	1	Continued		
Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South	Mountain	Pacific	Total	
Dairy products and eggs:		-noq_L	Thou	Thou.	Thou.	Thou.	Thou	Thou.	Thou	Thou.	Thous	
Cream (not including plastic)	Pound	892	10,870	3,048	177	417	285	158	2,5	327	16,244	
Butter, creamery	9	198.4	91,340	169.201	149.071	17.33	9,933	20,342	5.250	22.276	489,611	•
	<b>do</b>	1,849	120,755	259,093	95,175	40,986	32,338	9,269	4,630	14,634	578,729	
Cheese, Swiss including block	ġ ę	V	627	6,510	1 53.5 5.5	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	8 5	124	107	265	9,216	
	Case	970	129	7,272 395	N 80	or en	<u></u>	5.50	ర్గ	2117	23,061	
Eggs, frozen	Pound	3,721	26,204	35,668	46,483	6,860	5,125	8,126	920	7,187	140,294	
Eggs, dried	00	89	091	882	1,531	~	33	7.	≠	128	3,153	
Poultry, frozen:												
Brotlers	do.	93	687	285	757	553	328	452	19	969	3.870	
Fryers	do.	8	2,610	1,745	1,52,5	3,735	176	1,123	`£	1,641	14,114	
Roasters	<b>6</b>	1,326	5,002	₹,	995	221	2	65	56	, 706	9,115	
FOWAS	0	2,694	11,790	6,601	11,877	1,391	527	1,223	82	3,375	39,572	
Incks Incks	<b>.</b>	3,297	15,229	3,720	10,428	5,409	33	2,488	4,815	21,741	77, 114	
Miscellaneous	S	177°5	2000	12002	7.00	267	ير و ا	\ & \ & \ &	2 6	T04	20/03	
Unclassified	do.	102	1,704	7,376	22,	2,025	1,200	1,135	1,012	3,341	18,612	
Total	do.	9,949	52,142	33,277	28,520	म्भ0 भर	3,974	6,865	6,324	32,980	188,075	
Meats, meat products and fish:							,					
Beef, frozen	do.	9°433	35,025	25,060	13,961	16 463	1000 M	10,285	2,076	36.33	100.830	
	op .	708	2,273	2,685	84 85 85 85 85 85 85 85 85 85 85 85 85 85	THE STATE	S. S	1,928	265	883	12,173	
Fork, Irozen	တို့ န	2,570	8,855	39,634	36,079	4,559	3,104		1,056	6,467	106,473	
Beef, in cure, cured and smoked	6	83	2330 230	2000	2,439 1,0439	F 6	ထင္		) (2)	639	0,0052 0,0052	
salt pork, in cure &	do.	338	25.5	8,167	8,153	32,5	H27	£83	437	1,029	20°767	
All other pork, in cure, cured		,		. ,		<u>.</u>				4		
and smoked	do ;	761	5,895	16,581	43,034	5,025	1,062	4,462	1,722	6h1° th	80,669	
Sanced mom products	ဗို မ	50 50 50 50 50 50 50 50 50 50 50 50 50 5	N N N	15,156	18,593	2,038	2,456	5 5 5 5	1,186	012°	49,523	
Canned meats and meat products	9 9	2 6 5 6 5 6 6 6 7 6	6,789	30,245	12°00 12°00 13°00 10°00		表書	1,222	220	1,15%	34,327	
646	Ę	16.684	Mg Sag	126 917	129 425	20 458	13.066	27.220	7 553	24 B.53	42k 685	
	•		21181.	10/6.00	67.616	26.62	/600	-/-61-	1819-	~~6.7	6.7.	
Hides and pelts	do.	6,129	1,082	41,541	36,530	2,699	13,102	5,300	2,042	2,072	98,193	
(1) Includes fish in Alaska.												

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